

# Global Logic Technology (Foundry) Market Growth 2024-2030

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## Abstracts

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This studies the logic technology wafer foundry, include the advanced logic process (below 28nm, including 3nm, 5nm, 7nm, 10nm, 14nm, 16nm, etc.) and mature logic process (above 28 nm, including 28nm, 40/45nm, 60nm, 90nm, 0.13μm, 0.18μm, etc.)

The global Logic Technology (Foundry) market size is projected to grow from US\$ 90030 million in 2024 to US\$ 135290 million in 2030; it is expected to grow at a CAGR of 7.0% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Logic Technology (Foundry) Industry Forecast” looks at past sales and reviews total world Logic Technology (Foundry) sales in 2023, providing a comprehensive analysis by region and market sector of projected Logic Technology (Foundry) sales for 2024 through 2030. With Logic Technology (Foundry) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Logic Technology (Foundry) industry.

This Insight Report provides a comprehensive analysis of the global Logic Technology (Foundry) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyzes the strategies of leading global companies with a focus on Logic Technology (Foundry) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Logic Technology (Foundry) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Logic Technology (Foundry) and breaks down the forecast by Process Platform, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Logic Technology (Foundry).

United States market for Logic Technology (Foundry) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

China market for Logic Technology (Foundry) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Europe market for Logic Technology (Foundry) is estimated to increase from US\$ million in 2023 to US\$ million by 2030, at a CAGR of % from 2024 through 2030.

Global key Logic Technology (Foundry) players cover TSMC, Samsung Foundry, GlobalFoundries, United Microelectronics Corporation (UMC), SMIC, etc. In terms of revenue, the global two largest companies occupied for a share nearly

% in 2023.

This report presents a comprehensive overview, market shares, and growth opportunities of Logic Technology (Foundry) market by product type, application, key manufacturers and key regions and countries.

Segmentation by Process Platform:

Advanced Logic Process

Mature Logic Process

Segmentation by Application:

High Performance Computing (HPC)

Smartphone

Wearable and IoT Devices

Automotive

Others

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analysing the company's coverage, product portfolio, its market penetration.

TSMC

Samsung Foundry

GlobalFoundries

United Microelectronics Corporation (UMC)

SMIC

Intel Foundry Services (IFS)

PSMC

HLMC

GTA Semiconductor Co., Ltd.

Silterra

### Key Questions Addressed in this Report

What is the 10-year outlook for the global Logic Technology (Foundry) market?

What factors are driving Logic Technology (Foundry) market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Logic Technology (Foundry) market opportunities vary by end market size?

How does Logic Technology (Foundry) break out by Process Platform, by Application?

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